# **TOSHIBA**

## Encore® 2 Tablet Detailed Product Specification<sup>1</sup>

## Model Name: WT8-B32CN Part Number: PDW0AU-00601F UPC: 022265813881

## Operating System C1 2

- Windows 8.1 with Bing
- Office 365 Personal 1-year. Activation required within limited time

## Processor<sup>3</sup> and Graphics<sup>4</sup>

- Intel<sup>®</sup> Atom Processor™ Z3735G
  - o (2M Cache, up to 1.83 GHz)
- Mobile Intel<sup>®</sup> HD graphics with shared graphics memory

#### Memory

• 1GB (on board)

## Display<sup>5</sup> and Interface

- 8.0" diagonal widescreen WXGA display at 1280 x 800 native resolution
  - 10 point multi-touch
  - o In-plane switching (IPS) screen technology
  - o 16:10 aspect ratio
  - LED backlit

# Storage<sup>6</sup>

• Internal Storage: 32GB eMMC

#### Sound

- · Stereo speakers
- Internal microphone
- Dolby Digital Plus

#### Cameras

- Front 1.2MP Fixed Focus Camera
- Rear 5.0MP Auto Focus HD Camera

### Ports and Expansion

- · Micro SD/SDHC/SDXC card slot
- Microphone and headphone combo port
- Micro USB 2.0

### Wireless and Connectivity

- Wi-Fi<sup>®</sup> wireless networking (802.11b/g/n)<sup>7</sup>
- Bluetooth<sup>®</sup> version 4.0

## **Sensors and Location**

- 3-axis accelerometer
- Gyroscope

## **Physical Description**

- · Matte Satin Gold Finish
- Dimensions (W x D x H ): 5.2" x 8.3" x 0.37"(132x210.7x9.4mm)
- Weight: Starting at 13.4 oz. depending on configuration<sup>8</sup>

### Power<sup>9</sup>

- 1-cell/15Wh Lithium Ion battery pack (non user replaceable battery)
- 10W (5V 2A) 100-240V/50-60Hz AC Adapter, L-shape
- Battery Life- up to 11.1 hours

### **Physical Buttons**

- Power
- Volume control
- Windows Start button

#### Software

Toshiba Software and Utilities

- o TOSHIBA Favorites
- o TOSHIBA Service Station
- o TOSHIBA Start Place
- o TOSHIBA Travel Place
- o TOSHIBA Storage Place
- TOSHIBA System Driver
   TOSHIBA TruCapture
- TOSHIBA User's Guide

#### Third-party Software

- Amazon Kindle
- o Amazon
- Netflix
- o Dolby Digital Plus
- o eBay
- o Hulu Plus
- Office 365 Personal 1-year. Activation required within limited time

#### Special Offers and Trial Software

- Norton<sup>™</sup> Internet Security (30-day trial subscription)
- \* All trademarks and registered trademarks are the property of their respective owners.

## • 1 YEAR STANDARD LIMITED WARRANTY10

## **Environmental Specifications**

• This product is RoHS<sup>11</sup> compatible

#### Service Upgrades and Extensions

Toshiba offers many different enhanced services such as SystemGuard<sup>®</sup>, On-Site Repair, and ServiceExpress to provide additional support to your tablet. For a full description and complete list of programs and program terms and conditions, please visit <a href="https://www.tabletsupport.toshiba.com">www.tabletsupport.toshiba.com</a>.

#### **Accessories**

For additional and most updated accessories, please visit <a href="https://www.accessories.toshiba.com">www.accessories.toshiba.com</a>

### **Carrying Case**

<u>Description</u>
Encore 2 8" Snap Case, Black
Encore 2 8" Snap Case with Cover, Black
Encore 2 8" Snap Case with Cover, White
Encore 2 8" Snap Case with Cover, Dark Blue
Encore 2 8" Snap Case with Cover, Green
Encore 2 8" Snap Case with Cover, Blue
Encore 2 8" Snap Case with Cover, Red

#### Input

Part Number	Description
PA3947U-1EAB	Toshiba Touchscreen Pen
PA5213U-1ESB	Toshiba Bluetooth Keyboard for Encore 2
PA3959U-WETB	Toshiba Bluetooth Keyboard
PA3959U-wFTBX	Toshiba Bluetooth Keyboard with Cover

#### Power

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Part Number	Description
PA3996U-2ACA	Toshiba 10W Global AC Adapter
PA3996U-2CAB	Toshiba Micro USB Cable for Tablet AC Adapter

## Expansion

Part Number	Description
PA5182U-1M8R	Toshiba Flash Drive Duo 8GB, Red
PA5182U-1MAR	Toshiba Flash Drive Duo 16GB, Red
PA5182U-1MBR	Toshiba Flash Drive Duo 32GB, Red
PA5182U-1MCR	Toshiba Flash Drive Duo 64GB, Red

#### **Audio**

Part Number	<u>Description</u>
PA5147U-1SPB	Toshiba Wireless Speaker v2.1

## TOSHIBA

### Subject to Change

While Toshiba has made every effort at the time of publication to ensure the accuracy of the information provided herein, product specifications, configurations, prices, system/component/options availability are all subject to change without notice. For the most up-to-date product information about your computer, or to stay current with the various computer software or hardware options, visit Toshiba's Web site at <a href="http://www.tabletsupport.toshiba.com">http://www.tabletsupport.toshiba.com</a>

#### **Return Policy**

Notwithstanding anything to the contrary in any third party License Agreement or product documentation supplied with your PC, Toshiba America Information Systems, Inc. ("TAIS") does not accept the return of component parts, or bundled software, that have been removed from the PC system. Pro-rata refunds on individual PC components or bundled software, including the operating system, will not be granted. If you wish to return a complete PC system, contact the TAIS dealer where you purchased the product, and comply with the dealer's standard return policies and procedures.

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## <sup>2</sup> Operating System.

Also see 64-Bit Computing Legal Footnote, if applicable.

Certain Microsoft<sup>®</sup> software product(s) included with this computer may use technological measures for copy protection. IN SUCH EVENT, YOU WILL NOT BE ABLE TO USE THE PRODUCT IF YOU DO NOT FULLY COMPLY WITH THE PRODUCT ACTIVATION PROCEDURES. Product activation procedures and Microsoft's privacy policy will be detailed during initial launch of the product, or upon certain reinstallations of the software product(s) or reconfigurations of the computer, and may be completed by Internet or telephone (toll charges may apply).

Some software may differ from its retail version (if available), and may not include user manuals or all program functionality.

Offers. Offer terms, duration and product availability all subject to change without notice

<sup>3</sup> Processor (Central Processing Unit). Also see 64-Bit Computing Legal Footnote, if applicable.

CPU performance in your computer product may vary from specifications under the following conditions:

- 1. use of certain external peripheral products
- 2. use of battery power instead of AC power
- 3. use of certain multimedia, computer generated graphics or video applications
- 4. use of standard telephone lines or low speed network connections
- 5. use of complex modeling software, such as high end computer aided design applications
- 6. use of several applications or functionalities simultaneously
- use of computer in areas with low air pressure (high altitude >1,000 meters or >3,280 feet above sea level)
- 8. use of computer at temperatures outside the range of 5°C to 30°C (41°F to 86°F) or >25°C (77°F) at high altitude (all temperature references are approximate and may vary depending on the specific computer model please visit the Toshiba website at www.pcsupport.toshiba.com for details).

CPU performance may also vary from specifications due to design configuration.

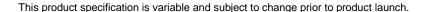
Under some conditions, your computer product may automatically shut-down. This is a normal protective feature designed to reduce the risk of lost data or damage to the product when used outside recommended conditions. To avoid risk of lost data, always make back-up copies of data by periodically storing it on an external storage medium. Use your computer product only under recommended conditions. Read additional restrictions under "Environmental Conditions" in your product "Detailed Specs." Contact Toshiba Technical Service and Support for more information.

Total Available Graphics Memory is the total of, as applicable, Dedicated Video Memory, System Video Memory and Shared System Memory. Shared System Memory will vary depending on system memory size and other factors.

<sup>&</sup>lt;sup>1</sup> <u>Product Series Legal Footnote</u>. The product specifications and configuration information are designed for a product Series. Your particular model may not have all the features and specifications listed or illustrated. For more detailed information about the features and specifications on your particular model, please visit Toshiba's Web site at posupport.toshiba.com.

<sup>&</sup>lt;sup>4</sup> <u>Graphics (Graphics Processing Unit)</u>. GPU performance may vary depending on product model, design configuration, applications, power management settings and features utilized. GPU performance is only optimized when operating in AC power mode and may decrease considerably when operating in battery power mode.

<sup>&</sup>lt;sup>5</sup> <u>Display</u>. Small bright dots may appear on your screen display when you turn on your PC. Your display contains an extremely large number of thin-film transistors (TFT) and is manufactured using high-precision technology. Any small bright dots that may appear on your display are an intrinsic characteristic of the TFT manufacturing technology. Over a period of time, and depending on the usage of the computer, the brightness of the screen will deteriorate. This is also an intrinsic characteristic of the screen technology. When the computer is operated on battery power, the screen with dim and you may not be able to increase the brightness of the screen while on battery power.



## **TOSHIBA**

Measured by MobileMark® 2012 for models preinstalled with Microsoft® Windows 8.

Benchmark rules for Mobile Mark™ 2012: Wireless connectivity = On, Screen brightness = 150nits, Predefined updated workloads.

Details of MobileMark® 2012 testing protocols are available at <a href="https://www.bapco.com">www.bapco.com</a> MobileMark is a trademark of the Business Applications Performance Corporation.

Rating is for comparison purposes only, and does not indicate the battery life that will be obtained by any individual user. Actual battery life may vary considerably from specifications depending on product model, configuration, applications, power management settings and features utilized, as well as the natural performance variations produced by the design of individual components. The battery life rating is only achieved on the select models and configurations tested by Toshiba under the specific test settings at the time of publication and is not an estimate of a system's battery life under any conditions other than the specific test settings.

After a period of time, the battery will lose its ability to perform at maximum capacity and will need to be replaced. This is normal for all batteries.

<sup>&</sup>lt;sup>6</sup> <u>Storage</u> One Gigabyte (GB) means 10<sup>9</sup> = 1,000,000,000,000 bytes using powers of 10. The computer operating system, however, reports storage capacity using powers of 2 for the definition of 1 GB = 2<sup>30</sup> = 1,073,741,824 bytes, and therefore shows less storage capacity. Available storage capacity will also be less if the computer includes one or more preinstalled operating systems, and/or pre-installed software applications, or media content. Actual formatted capacity may vary.

<sup>&</sup>lt;sup>7</sup> <u>Wireless</u> May require purchase of additional software, external hardware, or services. Transmission speeds may vary. Certain optional features within the wireless-n specifications (if available on your system) may not be supported.

<sup>&</sup>lt;sup>8</sup> Weight. Weight may vary depending on product configuration, vendor components, manufacturing variability and options selected.

<sup>9</sup> Battery Life Rating.

<sup>10</sup> Warranty. The terms and conditions of Toshiba's standard limited warranty are available at www.warranty.toshiba.com.

<sup>&</sup>lt;sup>11</sup> RoHS. This notebook is compatible with European Union Directive 2002/95/EC, Restriction of the use of certain Hazardous Substances in electrical and electronic equipment (RoHS), which restricts use of lead, cadmium, mercury, hexavalent chromium, PBB, and PBDE. Toshiba requires its notebook component suppliers to meet RoHS requirements and verifies its suppliers' commitment to meeting RoHS requirements by conducting component sampling inspections during the product design approval process.